FUJITSU PATENT CENTER

Customer No.: 79326

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ("USPTO")

Docket No.: 02-53398

First Named Jens C. RASMUSSEN Confirmation No.: 1554

Inventor:

Serial No.: 10/595,031 **Examiner:** Reza SEDIGHIAN

Filed: December 30, 2005 Group Art Unit: 2613

Title: POLARIZATION MODE DISPERSION COMPENSATOR FOR RESET-FREE,

ENDLESS POLARIZATION CONTROL WITHOUT REQUIRING REWIND

OPERATIONS AND METHOD THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action dated August 6, 2008, kindly amend the above-identified application as set forth below. In view of the same as well as the following remarks, kindly reconsider and further examine the application.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.